

L Number	Hits	Search Text	DB	Time stamp
5	1	3668455.pn. and (gold silver Au Ag)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 10:03
18	214	313/568,572,573,580.ccls. and (mercury)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 10:14
19	25	(313/568,572,573,580.ccls. and (mercury)) and (Ag Au gold silver "Ag.sup.+" "Au.sup.+")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 10:11
20	22	((313/568,572,573,580.ccls. and (mercury)) and (Ag Au gold silver "Ag.sup.+" "Au.sup.+") and (halide carbonate acetate sulfide oxide bromi\$le iodi\$le chlori\$le fluori\$le))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 10:11
21	8	(313/568,572,573,580.ccls. and (mercury)) and ((Ag Au gold silver "Ag.sup.+" "Au.sup.+")with(halide carbonate acetate sulfide oxide bromi\$le iodi\$le chlori\$le fluori\$le))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 10:15
22	221	313/568,572,573,580.ccls. and (mercury Hg)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 10:14
23	8	(313/568,572,573,580.ccls. and (mercury Hg)) and ((Ag Au gold silver "Ag.sup.+" "Au.sup.+")with(halide carbonate acetate sulfide oxide bromi\$le iodi\$le chlori\$le fluori\$le))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 10:16
25	2	5229686.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 10:31
26	8	("3392298"   "3781586"   "4268306"   "4319157"   "4423349"   "4435284"   "4469980"   "4715838").PN.	USPAT	2002/10/18 10:17
27	14	5229686.URPN.	USPAT	2002/10/18 10:23
28	0	5229686.pn. and (gold silver au ag)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 10:32
29	4	((mercury with leach\$4) and lamps) and ((gold silver Au Ag) with (carbonate oxide sulfide acetate halide))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 10:46
34	3	((mercury with leach\$4) and lamps) and ((gold silver Au Ag) with (bromi\$le iodi\$le chlori\$le fluori\$le))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 10:46
53	10	("3392298"   "4047071"   "4105910"   "4145634"   "4268306"   "4380714"   "4435284"   "4481442"   "4715838"   "4907998").PN.	USPAT	2002/10/18 10:53
70	13	((mercury with leach\$4) and lamps) and (gold silver Au Ag)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 11:13
83	51	(leach\$4 with((mercury Hg)with lamp))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 12:44
84	51	(leach\$4 with(mercury Hg))with lamp	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 12:57

85	26	((leach\$4 with(mercury Hg))with lamp) and (carbonate oxide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 12:49
86	4	((leach\$4 with(mercury Hg))with lamp) and (carbonate oxide)) and (gold silver Au Ag)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 12:50
87	22	((leach\$4 with(mercury Hg))with lamp) and (sulfide acetate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 12:49
88	3	((leach\$4 with(mercury Hg))with lamp) and (sulfide acetate)) and (gold silver Au Ag)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 12:50
89	0	((mercury with leach\$4) with lamp) and ("Ag.sub.2 CO.sub.3" "CO.sub.3.sup.- Ag.sup.+" "Au.sub.2 CO.sub.3" "CO.sub.3.sup.- Au.sub.3.sup.+")	USPAT; US-PGPUB	2002/10/18 12:52
90	0	(mercury with leach\$4 with lamp) same ((gold silver Au Ag)with(bromi\$1e iodi\$1e chlori\$1e fluori\$1e halide))	USPAT; US-PGPUB	2002/10/18 12:53
91	0	((mercury Hg) with leach\$4 with lamp) and ("Ag.sub.2 O" "O.sub.- Ag.sup.+" "Au.sub.2 O" "O.sub.- Au.sub.3.sup.+")	USPAT; US-PGPUB	2002/10/18 12:55
92	0	((mercury Hg) with leach\$4 with lamp) and (AgBr AuBr AgI AuI AgF AuF AgCl AuCl)	USPAT; US-PGPUB	2002/10/18 12:56
93	6	((leach\$4 with(mercury Hg))with lamp) and (gold silver Ag Au "Ag.sup.+" "Au.sub.3.sup.+")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 13:05
94	13	((leach\$4 with(mercury Hg))with lamp) and (salt)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 13:08
-	206	(313/571).CCLS.	USPAT; US-PGPUB	2002/10/15 11:06
-	106	((313/571).CCLS.) and @ad<20010503	USPAT; US-PGPUB	2002/10/15 11:18
-	8	((313/571).CCLS.) and @ad<20010503) and salt	USPAT; US-PGPUB	2002/10/15 11:05
-	1	((313/571).CCLS.) and @ad<20010503) and salt) and (silver gold Au Ag)	USPAT; US-PGPUB	2002/10/15 11:05
-	213	(313/565).CCLS.	USPAT; US-PGPUB	2002/10/15 11:08
-	11	((313/565).CCLS.) and salt	USPAT; US-PGPUB	2002/10/15 11:08
-	146	((313/565).CCLS.) and (gold Au Ag silver)	USPAT; US-PGPUB	2002/10/15 11:14
-	2	((313/565).CCLS.) and (gold Au Ag silver)) and ((313/565).CCLS.) and salt)	USPAT; US-PGPUB	2002/10/15 11:09
-	19	((313/571).CCLS.) and @ad<20010503) and (gold silver Au Ag)	USPAT; US-PGPUB	2002/10/15 12:16
-	1	((313/571).CCLS.) and @ad<20010503) and ((gold silver Au Ag)with(carbonate halide oxide acetate))	USPAT; US-PGPUB	2002/10/15 12:18
-	1	313/565.ccls. and ((gold silver Au Ag)with(carbonate halide oxide acetate))	USPAT; US-PGPUB	2002/10/15 13:01
-	2	("3590307"   "3781586").PN.	USPAT	2002/10/15 12:19
-	4	4929869.URPN.	USPAT	2002/10/15 12:51
-	4	4929869.URPN.	USPAT	2002/10/15 12:56
-	5	313/490,562,564.ccls. and ((gold silver Au Ag)with(carbonate halide oxide acetate))	USPAT; US-PGPUB	2002/10/15 13:05
-	1	313/550,568.ccls. and ((gold silver Au Ag)with(carbonate halide oxide acetate))	USPAT; US-PGPUB	2002/10/15 13:06
-	181	(mercury with discharge with lamp) and ((gold silver Au Ag)with(carbonate halide oxide acetate))	USPAT; US-PGPUB	2002/10/15 13:50

-	23	(mercury with leach\$4) and ((gold silver Au Ag)with(carbonate halide oxide acetate))	USPAT; US-PGPUB	2002/10/15 14:03
-	416	313/565,571.ccls.	USPAT; US-PGPUB	2002/10/16 16:48
-	32	313/565,571.ccls. and (gold silver)	USPAT; US-PGPUB	2002/10/16 16:51
-	136	313/565,571.ccls. and (carbonate acetate halide oxide sulfide)	USPAT; US-PGPUB	2002/10/16 16:49
-	26	(313/565,571.ccls. and (gold silver)) and (313/565,571.ccls. and (carbonate acetate halide oxide sulfide))	USPAT; US-PGPUB	2002/10/16 16:49
-	2	313/565,571.ccls. and ((gold silver)with(carbonate acetate halide oxide sulfide))	USPAT; US-PGPUB	2002/10/16 17:04
-	2	313/565,571.ccls. and ((gold silver Au Ag)with(carbonate acetate halide oxide sulfide))	USPAT; US-PGPUB	2002/10/16 17:05
-	30	313/565,571.ccls. and ((gold silver Au Ag)and(carbonate acetate halide oxide sulfide))	USPAT; US-PGPUB	2002/10/16 17:09
-	11	313/550,562.ccls. and ((gold silver Au Ag)and(carbonate acetate halide oxide sulfide))	USPAT; US-PGPUB	2002/10/16 17:11
-	3	313/550,562.ccls. and ((gold silver Au Ag)with(carbonate acetate halide oxide sulfide))	USPAT; US-PGPUB	2002/10/16 17:12
-	11	313/550,562.ccls. and ((gold silver Au Ag)and(carbonate acetate halide oxide sulfide))	USPAT; US-PGPUB	2002/10/16 17:14
-	44	313/483,484,489,490.ccls. and ((gold silver Au Ag)with(carbonate acetate halide oxide sulfide))	USPAT; US-PGPUB	2002/10/17 09:47
-	1	313/547,549.ccls. and ((gold silver Au Ag)with(carbonate acetate halide oxide sulfide))	USPAT; US-PGPUB	2002/10/17 11:18
-	4	313/547,549.ccls. and ((gold silver Au Ag)and(carbonate acetate halide oxide sulfide))	USPAT; US-PGPUB	2002/10/17 09:48
-	102	313/483,484,489,490.ccls. and ((gold silver Au Ag)and(carbonate acetate halide oxide sulfide))	USPAT; US-PGPUB	2002/10/17 10:24
-	38	(313/483,484,489,490.ccls. and ((gold silver Au Ag)and(carbonate acetate halide oxide sulfide))) and (mercury Hg)	USPAT; US-PGPUB	2002/10/17 09:52
-	19	313/483,484,489,490.ccls. and ((gold silver Au Ag)and salt)	USPAT; US-PGPUB	2002/10/17 10:37
-	2	313/550,562,547,549.ccls. and ((gold silver Au Ag)and salt)	USPAT; US-PGPUB	2002/10/17 10:42
-	3	("5229686" "5229687" "5821682").pn.	USPAT; US-PGPUB	2002/10/17 10:43
-	1	((("5229686" "5229687" "5821682").pn. ) and (gold silver Au Ag)	USPAT; US-PGPUB	2002/10/17 10:43
-	4	313/638,639,640.ccls. and ((gold silver Au Ag)with(carbonate acetate halide oxide sulfide))	USPAT; US-PGPUB	2002/10/17 11:25
-	10	313/565,571,550,562,483,484,489,490,547,549. and ((gold silver Au Ag)with(bromi\$le iodi\$le chlori\$le fluori\$le))	USPAT; US-PGPUB	2002/10/17 11:30
-	1	(313/565,571,550,562,483,484,489,490,547,549 and ((gold silver Au Ag)with(bromi\$le iodi\$le chlori\$le fluori\$le))) and (mercury Hg)	USPAT; US-PGPUB	2002/10/17 11:28
-	10	313/565,571,550,562,483,484,489,490,547,549. and ((gold silver Au Ag)with(bromi\$le iodi\$le chlori\$le fluori\$le))	USPAT; US-PGPUB	2002/10/17 13:21
-	622	(mercury with vapor with lamp) and ((gold silver Au Ag)with(bromi\$le iodi\$le chlori\$le fluori\$le halide))	USPAT; US-PGPUB	2002/10/17 13:41

-	613	((mercury with vapor with lamp) and ((gold silver Au Ag)with(bromi\$le iodi\$le chlори\$le fluori\$le halide))) and @ad<20010503	USPAT; US-PGPUB	2002/10/17 13:27
-	44	(mercury with vapor with lamp) same ((gold silver Au Ag)with(bromi\$le iodi\$le chlори\$le fluori\$le halide))	USPAT; US-PGPUB	2002/10/18 12:53
-	46	((mercury Hg) with vapor with lamp) same ((gold silver Au Ag)with(bromi\$le iodi\$le chlори\$le fluori\$le halide))	USPAT; US-PGPUB	2002/10/17 13:30
-	0	(mercury with vapor with lamp) and ("Ag.sub.2 CO.sub.3" "CO.sub.3 Ag" "Au.sub.2 CO.sub.3" "CO.sub.3 Au")	USPAT; US-PGPUB	2002/10/18 12:51
-	50	((mercury Hg) with vapor with lamp) and ("Ag.sub.2 CO.sub.3" "CO.sub.3 Ag" "Au.sub.2 CO.sub.3" "CO.sub.3 Au" (carbonate with (silver gold Au Ag)))	USPAT; US-PGPUB	2002/10/17 15:08
-	15	((mercury Hg) with vapor with lamp) and ("Ag.sub.2 O" "O Ag" "Au.sub.2 O" "O Au")	USPAT; US-PGPUB	2002/10/18 12:54
-	7	((mercury Hg) with vapor with lamp) and ("Ag.sub.2 S" "S Ag.sub.2" "Au.sub.2 S" "S Au.sub.2")	USPAT; US-PGPUB	2002/10/17 16:28
-	0	((mercury Hg) with vapor with lamp) and ("AgC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Ag" "AuC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Au")	USPAT; US-PGPUB	2002/10/17 16:31
-	161	((mercury Hg) with vapor with lamp) and ("AgC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Ag" "AuC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Au" ((Ag Au gold silver)with acetate))	USPAT; US-PGPUB	2002/10/17 16:02
-	157	((mercury Hg) with vapor with lamp) and ("AgC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Ag" "AuC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Au" ((Ag Au gold silver)with acetate))) and @ad<20010503	USPAT; US-PGPUB	2002/10/17 15:47
-	74	((mercury Hg) with vapor with lamp) and (AgBr AuBr AgI AuI AgCl AuCl AgF AuF)	USPAT; US-PGPUB	2002/10/17 16:33
-	0	(313/638,639,640.ccls.) and ("Ag.sub.2 CO.sub.3" "CO.sub.3 Ag" "Au.sub.2 CO.sub.3" "CO.sub.3 Au")	USPAT; US-PGPUB	2002/10/17 16:20
-	0	(313/565,571.ccls.) and ("Ag.sub.2 CO.sub.3" "CO.sub.3 Ag" "Au.sub.2 CO.sub.3" "CO.sub.3 Au")	USPAT; US-PGPUB	2002/10/17 16:21
-	0	(313/550,562.ccls.) and ("Ag.sub.2 CO.sub.3" "CO.sub.3 Ag" "Au.sub.2 CO.sub.3" "CO.sub.3 Au")	USPAT; US-PGPUB	2002/10/17 16:21
-	0	(313/547,549.ccls.) and ("Ag.sub.2 CO.sub.3" "CO.sub.3 Ag" "Au.sub.2 CO.sub.3" "CO.sub.3 Au")	USPAT; US-PGPUB	2002/10/17 16:21
-	0	(313/483,484,489,490.ccls.) and ("Ag.sub.2 CO.sub.3" "CO.sub.3 Ag" "Au.sub.2 CO.sub.3" "CO.sub.3 Au")	USPAT; US-PGPUB	2002/10/17 16:22
-	1	(313/638-640.ccls.) and ("Ag.sub.2 O" "O Ag" "Au.sub.2 O" "O Au")	USPAT; US-PGPUB	2002/10/17 16:24
-	0	(313/565,571.ccls.) and ("Ag.sub.2 O" "O Ag" "Au.sub.2 O" "O Au")	USPAT; US-PGPUB	2002/10/17 16:24
-	3	(313/550,562.ccls.) and ("Ag.sub.2 O" "O Ag" "Au.sub.2 O" "O Au")	USPAT; US-PGPUB	2002/10/17 16:27
-	0	(313/547,549.ccls.) and ("Ag.sub.2 O" "O Ag" "Au.sub.2 O" "O Au")	USPAT; US-PGPUB	2002/10/17 16:27
-	0	(313/483,484,489,490.ccls.) and ("Ag.sub.2 O" "O Ag" "Au.sub.2 O" "O Au")	USPAT; US-PGPUB	2002/10/17 16:27
-	0	(313/638-640.ccls.) and ("Ag.sub.2 S" "S Ag.sub.2" "Au.sub.2 S" "S Au.sub.2")	USPAT; US-PGPUB	2002/10/17 16:29
-	0	(313/565,571.ccls.) and ("Ag.sub.2 S" "S Ag.sub.2" "Au.sub.2 S" "S Au.sub.2")	USPAT; US-PGPUB	2002/10/17 16:29
-	0	(313/550,562.ccls.) and ("Ag.sub.2 S" "S Ag.sub.2" "Au.sub.2 S" "S Au.sub.2")	USPAT; US-PGPUB	2002/10/17 16:29

-	0	(313/547,549.ccls.) and ("Ag.sub.2 S" "S Ag.sub.2" "Au.sub.2 S" "S Au.sub.2")	USPAT; US-PGPUB	2002/10/17 16:30
-	0	(313/483,484,490,489.ccls.) and ("Ag.sub.2 S" "S Ag.sub.2" "Au.sub.2 S" "S Au.sub.2")	USPAT; US-PGPUB	2002/10/17 16:30
-	0	(313/638-640.ccls.) and ("AgC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Ag" "AuC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Au")	USPAT; US-PGPUB	2002/10/17 16:31
-	0	(313/565,571.ccls.) and ("AgC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Ag" "AuC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Au")	USPAT; US-PGPUB	2002/10/17 16:32
-	0	(313/550,562.ccls.) and ("AgC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Ag" "AuC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Au")	USPAT; US-PGPUB	2002/10/17 16:32
-	0	(313/547,549.ccls.) and ("AgC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Ag" "AuC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Au")	USPAT; US-PGPUB	2002/10/17 16:32
-	0	(313/483,484,489,490.ccls.) and ("AgC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Ag" "AuC.sub.2 H.sub.3 O.sub.2" "C.sub.2 H.sub.3 O.sub.2 Au")	USPAT; US-PGPUB	2002/10/17 16:33
-	1	(313/638-640.ccls.) and (AgBr AuBr AgI AuI AgCl AuCl AgF AuF)	USPAT; US-PGPUB	2002/10/17 16:34
-	0	(313/565,571.ccls.) and (AgBr AuBr AgI AuI AgCl AuCl AgF AuF)	USPAT; US-PGPUB	2002/10/17 16:34
-	0	(313/550,562.ccls.) and (AgBr AuBr AgI AuI AgCl AuCl AgF AuF)	USPAT; US-PGPUB	2002/10/17 16:34
-	0	(313/547,549.ccls.) and (AgBr AuBr AgI AuI AgCl AuCl AgF AuF)	USPAT; US-PGPUB	2002/10/17 16:35
-	0	(313/483,484,489,490.ccls.) and (AgBr AuBr AgI AuI AgCl AuCl AgF AuF)	USPAT; US-PGPUB	2002/10/17 16:35
-	0	313/638-640,565,571,550,562,547,549,484,483 and((silver gold Ag Au)with(carbonate "CO.sub.3"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 17:00
-	12	("3257776"   "3814799"   "3888124"   "4530910"   "4591490"   "4892567"   "5110480"   "5173286"   "5209773"   "5281258"   "5281259"   "5322628").PN.	USPAT	2002/10/17 16:51
-	310	mercury with leach\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 17:00
-	65	(mercury with leach\$4) and lamps	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 17:00
-	22	((mercury with leach\$4) and lamps) and salt	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 11:13
-	6	((mercury with leach\$4) and lamps) and salt) and ((mercury with leach\$4) and lamps) and (gold silver Au Ag)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 17:01
-	11	((mercury with leach\$4) and lamps) and (gold silver Au Ag) and (carbonate oxide sulfide acetate)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/18 12:43
-	8	((mercury with leach\$4) and lamps) and (gold silver Au Ag) and (fluori\$le bromi\$le chlori\$1 iodi\$1e)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/17 17:09